

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S48	212564	semiconductor\$1 same gate\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 16:35
S49	8	semiconductor\$1 same gate\$1 same predict\$3 same (pric\$3 or cost\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:13
S50	82	Method same Apparatus same Analyzing same Manufacturing same Data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:16
S51	12	Method same Apparatus same Analyzing same Manufacturing same Data and regression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:18
S52	55	semiconductor\$1 and Analyzing same Manufacturing same Data and regression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:19
S53	16	semiconductor\$1 and Analyzing same Manufacturing same Data and regression and gate\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:57
S54	10	algorithms same to calculate same (pric\$3 or cost\$3) same manufactur\$3 adj (parts or component\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:58
S55	13	(algorithm\$1 or formula\$2) same to calculate same (pric\$3 or cost\$3) same manufactur\$3 adj (parts or component\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:00
S56	28114	(price = a * V + b * H + c) same constant\$1 and volume and dimension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:04

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S57	1	(price and a and V and b and H and c) same constant\$1 and volume and dimension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:16
S58	11840	(@ad<"20001212").ad. and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:06
S59	0	(@ad<"20001212").ad. and S56 and manufactur\$3 and (part\$1 or component\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:07
S60	6653	(@ad<"20001212").ad. and S56 and manufactur\$3 and (part\$1 or component\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:14
S61	233	S60 and (quotation\$1 or quote\$1 or rfq)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:09
S62	134	S61 and (algorithm\$1 or formula\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:11
S63	81	S61 and (algorithm\$1 or formula\$2) and instant\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:13
S64	6991	(@ad<"20001212").ad. and S56 and (manufactur\$3 or custom\$3) and (part\$1 or component\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:42
S65	233	S64 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:15
S66	81	S64 and S61 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:15

## EAST Search History

S67	0	(price and a and V and b and H and c) same ( a or b or c) near constant\$1 and v near volume and h near dimension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:18
S68	0	price same ( a or b or c) near constant\$1 and v near volume and h near dimension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/10 18:18
S69	0	price and ( a or b or c) near constant\$1 and v near volume and h near dimension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 18:18
S70	46	price and ( a or b or c) same constant\$1 and v same volume and h same dimension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 18:19
S71	30760	gate same (dimension\$1 or length) and (pric\$3 or cost\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:38
S72	499	gate adj (dimension\$1 or length) same (pric\$3 or cost\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:38
S73	259	gate adj (dimension\$1 or length) same (pric\$3 or cost\$3) and (chip\$1 or ic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:45
S74	202	gate adj (dimension\$1 or length) same (pric\$3 or cost\$3) and (chip\$1 or ic) and manufactur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:40
S75	0	"707"/\$\$ and gate adj (dimension\$1 or length) same (pric\$3 or cost\$3) and (chip\$1 or ic) and manufactur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:40

## EAST Search History

S76	3	"705"/\$\$ and gate adj (dimension\$1 or length) same (pric\$3 or cost\$3) and (chip\$1 or ic) and manufactur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:41
S77	0	(@ad<"20001212").ad. and S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:42
S78	49	(@ad<"20001212").ad. and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:43
S79	3	(@ad<"20001212").ad. and S74 and new near (device or product)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:44
S80	366	S71 and new near (device or product)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:44
S81	20	S80 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:45
S82	4	gate adj (dimension\$1 or length) same (pric\$3 or cost\$3) and (chip\$1 or ic) and (quote\$1 or rfq or quotation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:47
S83	209727	the gate adj (length or width or locationg or dimension) same (quote\$1 or rfq or quotation\$1) same (pric\$3 or cost\$3) and (chip\$1 or ic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:48
S84	0	gate adj (length or width or locationg or dimension) same (quote\$1 or rfq or quotation\$1) same (pric\$3 or cost\$3) and (chip\$1 or ic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:48
S85	2	gate near (length or width or locationg or dimension\$1) and (quote\$1 or rfq or quotation\$1) same (pric\$3 or cost\$3) and (chip\$1 or ic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:49

## EAST Search History

S86	46	gate near (length or width or locationg or dimension\$1) and (quote\$1 or rfq or quotation\$1) and (chip\$1 or ic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:50
S87	0	gate near (length or width or locationg or dimension\$1) and pric\$3 same (quote\$1 or rfq or quotation\$1) and (chip\$1 or ic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:50
S88	1	gate near (length or width or locationg or dimension\$1) and pric\$3 same (quote\$1 or rfq or quotation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:50
S89	1	gate adj (length or width or locationg or dimension\$1) and pric\$3 same (quote\$1 or rfq or quotation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:51
S90	0	gate adj (length or width or locationg or dimension\$1) and pric\$3 same (quote\$1 or rfq or quotation\$1) and (chip\$1 or wafer\$1 or IC or circuit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:51
S91	5	gate adj (length or width or locationg or dimension\$1) and pric\$3 and (quote\$1 or rfq or quotation\$1) and (chip\$1 or wafer\$1 or IC or circuit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:52
S92	0	gate adj (length or width or locationg or dimension\$1) and pric\$3 and (quote\$1 or rfq or quotation\$1) and (chip\$1 or wafer\$1 or IC or circuit\$1) and refernce near die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:52
S93	0	gate adj (length or width or locationg or dimension\$1) and pric\$3 and (quote\$1 or rfq or quotation\$1) and (chip\$1 or wafer\$1 or IC or circuit\$1) and reference near die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:52
S94	1	pric\$3 and (quote\$1 or rfq or quotation\$1) and (chip\$1 or wafer\$1 or IC or circuit\$1) and reference near die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/18 18:52

## EAST Search History

S95	2	"20010029461"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 13:38
S96	0	historical same critical near gate adj (lengths or width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 18:13
S97	15	critical near gate adj (lengths or width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 18:14
S98	957	historical same critical sam near gate adj (lengths or width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 18:15
S99	0	historical same critical same gate adj (lengths or width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 18:27
S10 0	0	(pric\$3 or cost\$3 or charg\$3) same (chip\$1 or wafer\$1) and historical same critical adj gate adj (length\$1 or width\$1 or dimension\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 18:28

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4030	"700"/\$\$ and (wafer\$1 or die)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/23 14:54
L2	1961	(wafer\$1 or die or chip\$1) near3 (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3) with (dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/23 14:56
L3	1963	(wafer\$1 or die or chip\$1) near3 (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3) with (dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 14:56
L4	12	"700"/\$\$ and (wafer\$1 or die or chip\$1) near3 (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3) with (dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 14:56
L5	100	"700"/\$\$ and (wafer\$1 or die or chip\$1) near3 (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3) same(dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1 or siz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 15:01
L6	37	"700"/\$\$ and (wafer\$1 or die or chip\$1) adj production and (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3) same(dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1 or siz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 15:02
L7	119	"700"/121 and (wafer\$1 or die or chip\$1) same production and (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3) same(dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1 or siz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 15:03
L8	309	"700"/121 and (wafer\$1 or die or chip\$1) and (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3) same(dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1 or siz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 15:04

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L9	483	"700"/121 and (wafer\$1 and die or chip\$1) and (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3) and (dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1 or siz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 15:07
L10	160	"1999" and "700"/121 and (wafer\$1 and die or chip\$1) and (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3) and (dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1 or siz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 15:08
L11	25	"700"/121 and (wafer\$1 and die or chip\$1) near3 (dimension\$1 or gate\$1 or length\$1 or width\$1 or extention\$1 or siz\$3) same (pric\$3 or fee or fees or charg\$3 or cost\$3 or market\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/23 15:08